

Title (en)

A MARKER FOR GRAFT FAILURE AND MORTALITY

Title (de)

MARKER FÜR IMPLANTATFEHLER UND MORTALITÄT

Title (fr)

MARQUEUR DE DÉFAILLANCE ET DE MORTALITÉ DE GREFFON

Publication

**EP 2281203 B1 20120208 (EN)**

Application

**EP 09757478 A 20090529**

Priority

- EP 2009056625 W 20090529
- EP 08157595 A 20080604
- EP 09757478 A 20090529

Abstract (en)

[origin: EP2131200A1] Subject of the present invention is a biomarker for graft failure and/or mortality after organ transplantation. Procalcitonin was found to be a useful marker for the prediction of risk stratification for graft failure and/or mortality of a subject who has received an organ transplant and monitoring and therapy guidance of such subject.

IPC 8 full level

**G01N 33/68** (2006.01); **G01N 33/74** (2006.01)

CPC (source: EP US)

**G01N 33/6893** (2013.01 - EP US); **G01N 33/74** (2013.01 - EP US); **G01N 2333/585** (2013.01 - EP US); **G01N 2800/245** (2013.01 - EP US)

Cited by

US10451636B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2131200 A1 20091209**; AT E545034 T1 20120215; CN 102105794 A 20110622; CN 102105794 B 20141126; EP 2281203 A1 20110209; EP 2281203 B1 20120208; ES 2380440 T3 20120511; HK 1156104 A1 20120601; JP 2011522267 A 20110728; JP 5571657 B2 20140813; US 2011171750 A1 20110714; US 8889366 B2 20141118; WO 2009147096 A1 20091210

DOCDB simple family (application)

**EP 08157595 A 20080604**; AT 09757478 T 20090529; CN 200980119782 A 20090529; EP 09757478 A 20090529; EP 2009056625 W 20090529; ES 09757478 T 20090529; HK 11109968 A 20110922; JP 2011512086 A 20090529; US 99577209 A 20090529